## WINECOPULATO 24 APR 2005

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0851-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES			ATTORNEY'S DOCKET NUMBER					
<u>i</u> DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			00940-03 U.S. APPLICATION NO. (If known, see 37 CFR 1.5)					
	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	10/5/6830					
	PCT/US2004/035586	27 October 2004 (27.10.2004)	PRIORITY DATE CLAIMED					
TITLE OF	TITLE OF INVENTION Substituted 4-Aryloxy and 4-Arylsulfanyl-phenyl-2-aminothiazoles as Inhibitors of Cell							
	Proliferation  APPLICANT(S) FOR DO/EO/US University of Virginia Patent Foundation, et al.							
<u> </u>	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
	•	•	•					
1. X	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. 🗀	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3. 🗓	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. 🗓	The US has been elected (Article 31).							
5. X	A copy of the International Application	n as filed (35 U.S.C., 371(c)(2))						
	a. is attached hereto (required	only if not communicated by the Internation	al Bureau).					
	b.  has been communicated by	the International Bureau.	·					
	c. X is not required, as the applic	cation was filed in the United States Receivi	ng Office (RO/US).					
6. 🗆	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
	a. Is attached hereto.							
	b. has been previously submit	tted under 35 U.S.C. 154(d)(4).						
7. X	Amendments to the claims of the Inte	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
	a. are attached hereto (required only if not communicated by the International Bureau).							
	b. have been communicated by the International Bureau.							
	d. X have not been made and will not be made.							
8.								
9. X	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).  An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT							
	Article 36 (35 U.S.C. 371(c)(5)).	·	π					
Items	11 to 20 below concern document(s)	or information included:						
11.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12.	11 to 20 below concern document(s) or information Included:  An Information Disclosure Statement under 37 CFR 1.97 and 1.98.  An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.  A preliminary amendment.							
13. X								
.14, 🔲	An Application Data Sheet under 37 CFR 1.76.  A substitute specification.							
15.	A substitute specification.							
16.	A power of attorney and/or change of address letter.							
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.							
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to fite (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commence, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

## IAP12 Rec'd PCT/PTO 24 APR 2006

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10/576830	pCT/US200		ATTORNEY'S DOCI				
20. Other items or information: Small Entity Statement, Post Card Receipt							
The following fees have been submitted	<del></del>		CALCULATIONS	PTO USE ONLY			
21. X · Basic national fee (37 CFR 1.492(a)	\$ 300.00						
22. X Examination fee (37 CFR 1.492(c))							
If the written opinion prepared by ISA/US or the i by IPEA/US indicates all claims satisfy p All other situations	\$ 200.00						
23. X Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the Interna IPEA/US indicates all claims satisfy prov Search fee (37 CFR 1.445(a)(2)) has been paid of International Searching Authority  International Search Report prepared by an ISA previously communicated to the US by the All other situations	\$ 100.00						
TOTAL OF 21, 22 and 23 =		-	600.00				
Additional fee for specification and drawings sequence listing in compliance with 37 C electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sh  Total Sheets Extra Sheets Number of extremely from							
54 - 100 = -46 /50 =		x \$250	s 0.00				
Surcharge of \$130.00 for furnishing any of the seafter the date of commencement of the national state.	\$ 0.00						
CLAIMS NUMBER FILED	NUMBER EXTRA	RATE	\$	•			
Total claims 38 -20	18	x \$50	\$ 900.00				
Independent daims 2 - 3	0	x \$200	\$ 0.00				
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360			\$ 360.00				
	\$ 1,860.00						
Applicant claims small entity status. See 37	930.00						
	\$ 930.00						
Processing fee of \$130.00 for furnishing the Eng claimed priority date (37 CFR 1.492(i)).	\$	0.00					
	\$	930.00					
Fee for recording the enclosed assignment (37 C by an appropriate cover sheet (37 CFR 3.28, 3.3	\$ .	0.00					
	\$	930.00					
	Amount to be refunded:	\$					
			Amount to be charged	\$			

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	A check in the amount of \$	to cover the above fees is enclosed.  3 in the amount of \$ 930.00 to cover the above fees.					
c. X	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the international Application to pending status.							
Rodne Unive 250 W	LL CORRESPONDENCE TO: ey L. Sparks ersity of Virginia Patent Foundation Vest Main Street, Suite 300 ottesville, VA 22902	Rodney L. Sparks  Rodney L. Sparks  NAME  53,625  REGISTRATION NUMBER					